

California OES Weekly Weather Threat Briefing

May 4, 2016

1:30 PM PST

Day 1: Primary Hazards: Increased Fire Danger due to Strong Winds and Low Humidity for Lower Colorado River Valley, Snow on highest passes

National Weather Service

Western Region Headquarters
Regional Operations Center
Salt Lake City. UT



Key Points

05/05 - 05/11

Thursday-Saturday

- Beneficial rain showers across much of the state each day.
- Thunderstorms possible for the northern 2/3 of the state Thu.
- Thunderstorm continue to be possible Fri. for much of northern CA and the Sierra, with a marginal risk for severe weather (damaging thunderstorm winds and hail) across extreme northeast CA Friday.
- Potential for travel hazards due to snow on highest passes Thu-Sat.
- Much of CA 5-15 degrees below normal Fri-Sat, with coolest temperatures in southern CA Fri with areas 15-25 degrees cooler than normal.

Sunday-Wednesday

- No significant hazards expected
- Warming trend to near normal for southern CA, and to 5-15 degrees above normal for much of northern CA.



California OES Impact Threat Matrix

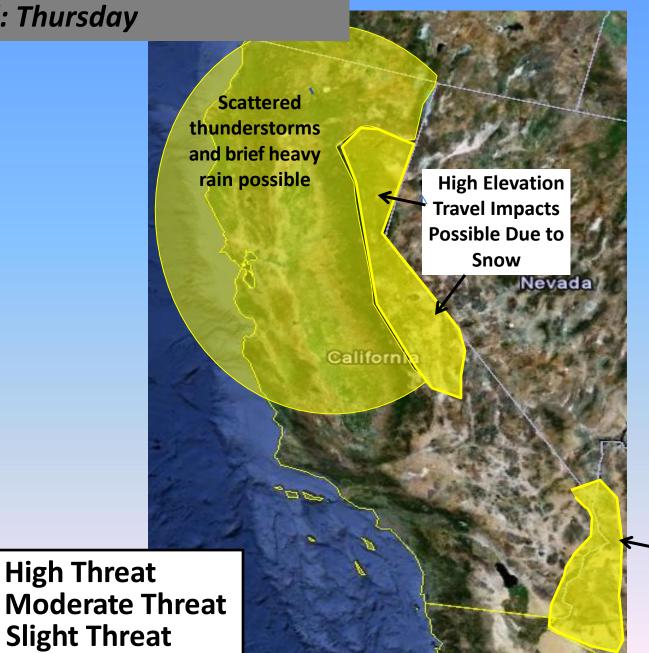
May 5, 2016 – May 11, 2016

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							





Day 1 Weather Hazards
Valid: Thursday



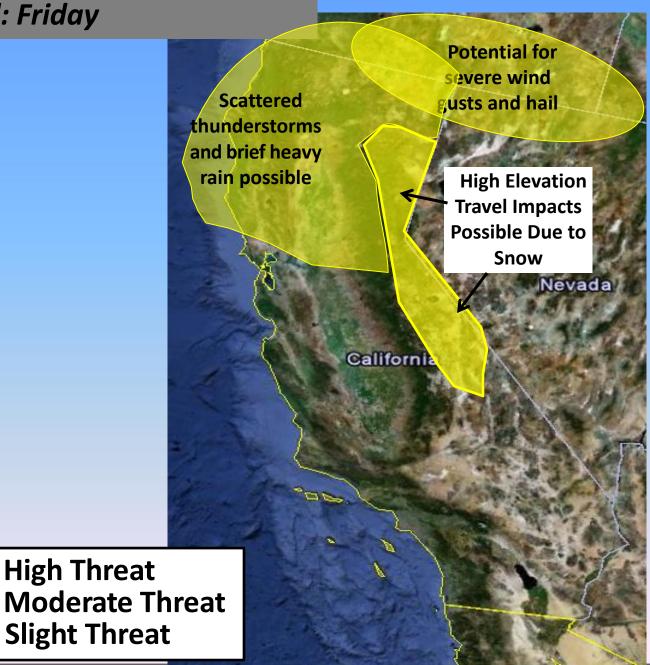


Fire Weather concerns due to strong winds and low humidity

Day 2 Weather Hazards

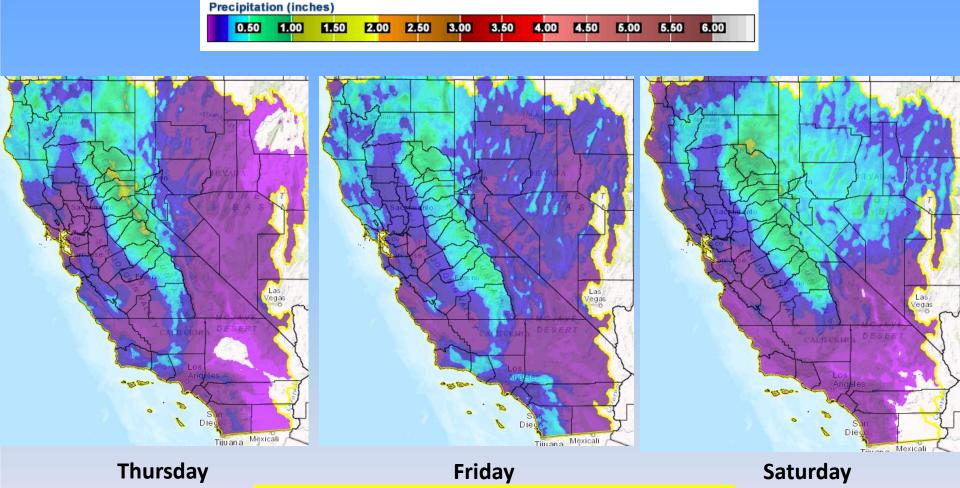
High Threat

Valid: Friday





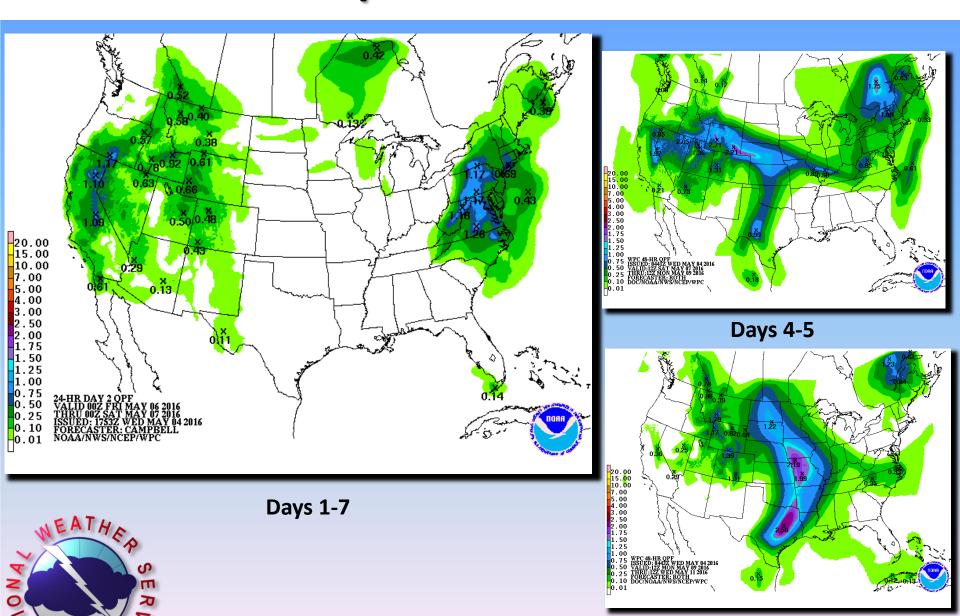
Days 1-3 Precipitation Forecast





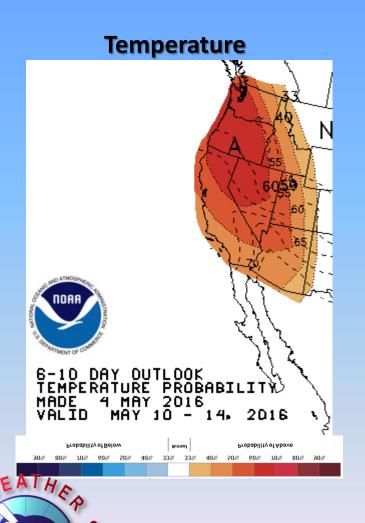
Lower elevations will generally see 0.25-0.50" or less, with higher elevations along the coast 0.50-1", and higher portions of the Sierra 1.5-2.5"

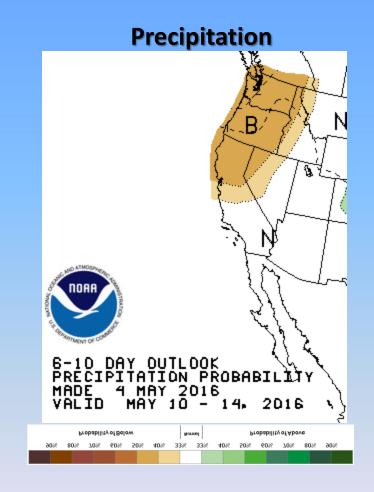
Precipitation Forecast



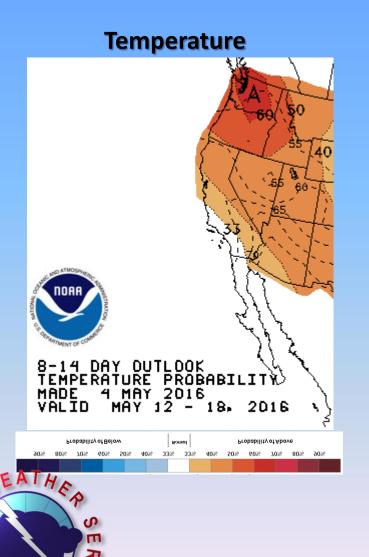
Days 6-7

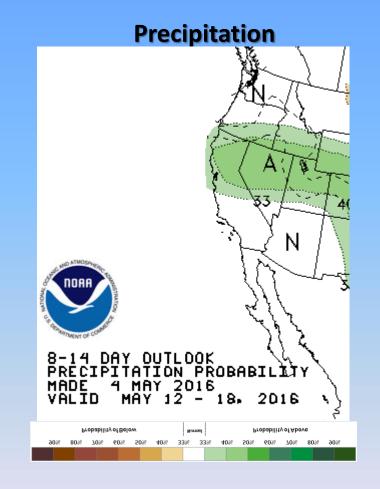
6-10 Day Outlook





8-14 Day Outlook





Information provided by:

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